

TO: ROTHWELL, FIGG, ERNST & MANBECK COMPANY: 1425 K STREET, N.W.



UNITED STATES PATENT AND TRADEMARK OFFICE

UNDER SECRETARY OF COMMERCE FOR INTELLECTUAL PROPERTY AND
DIRECTOR OF THE UNITED STATES PATENT AND TRADEMARK OFFICE

JULY 17, 2008

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PTAS

ROTHWELL, FIGG, ERNST & MANBECK
1425 K STREET, N.W.
SUITE 800
WASHINGTON, DC 20005

UNITED STATES PATENT AND TRADEMARK OFFICE
NOTICE OF RECORDATION OF ASSIGNMENT DOCUMENT

THE ENCLOSED DOCUMENT HAS BEEN RECORDED BY THE ASSIGNMENT DIVISION OF THE U.S. PATENT AND TRADEMARK OFFICE. A COMPLETE MICROFILM COPY IS AVAILABLE AT THE ASSIGNMENT SEARCH ROOM ON THE REEL AND FRAME NUMBER REFERENCED BELOW.

PLEASE REVIEW ALL INFORMATION CONTAINED ON THIS NOTICE. THE INFORMATION CONTAINED ON THIS RECORDATION NOTICE REFLECTS THE DATA PRESENT IN THE PATENT AND TRADEMARK ASSIGNMENT SYSTEM. IF YOU SHOULD FIND ANY ERRORS OR HAVE QUESTIONS CONCERNING THIS NOTICE, YOU MAY CONTACT THE EMPLOYEE WHOSE NAME APPEARS ON THIS NOTICE AT 571-272-3350. PLEASE SEND REQUEST FOR CORRECTION TO: U.S. PATENT AND TRADEMARK OFFICE, MAIL STOP: ASSIGNMENT SERVICES BRANCH, P.O. BOX 1450, ALEXANDRIA, VA 22313.

RECORDATION DATE: 07/17/2008

REEL/FRAME: 021243/0982

NUMBER OF PAGES: 6

BRIEF: ASSIGNMENT OF ASSIGNOR'S INTEREST (SEE DOCUMENT FOR DETAILS).
DOCKET NUMBER: 1194-0374

ASSIGNOR:
RHODE ISLAND HOSPITAL

DOC DATE: 06/06/2008

ASSIGNEE:
GEISTLICH PHARMA AG
BAHNHOFSTRASSE 40
WOLHUSEN, SWITZERLAND CH-6110

SERIAL NUMBER: 60169122 FILING DATE: 12/06/1999
PATENT NUMBER: ISSUE DATE:
TITLE: USE OF TAUROLIDINE TO TREAT TUMORS

SERIAL NUMBER: 10796861 FILING DATE: 03/08/2004
PATENT NUMBER: ISSUE DATE:
TITLE: USE OF TAUROLIDINE TO TREAT TUMORS

TO:ROTHWELL, FIGG, ERNST & MANBECK COMPANY:1425 K STREET, N.W.

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SERIAL NUMBER: 60169128 FILING DATE: 12/06/1999
PATENT NUMBER: ISSUE DATE:
TITLE: METHODS OF TREATING TUMORS

SERIAL NUMBER: 11350313 FILING DATE: 02/07/2006
PATENT NUMBER: ISSUE DATE:
TITLE: METHODS OF TREATING TUMORS

SERIAL NUMBER: 60326288 FILING DATE: 10/01/2001
PATENT NUMBER: ISSUE DATE:
TITLE: METHODS OF INHIBITING METASTASES

SERIAL NUMBER: 60169127 FILING DATE: 12/06/1999
PATENT NUMBER: ISSUE DATE:
TITLE: USE OF METHYLOL-CONTAINING COMPOUNDS TO TREAT TUMORS

SERIAL NUMBER: 09730923 FILING DATE: 12/06/2000
PATENT NUMBER: 6429224 ISSUE DATE: 08/06/2002
TITLE: USE OF TAUROLIDINE TO TREAT TUMORS

SERIAL NUMBER: 10212401 FILING DATE: 08/05/2002
PATENT NUMBER: 6703413 ISSUE DATE: 03/09/2004
TITLE: USE OF TAUROLIDINE TO TREAT TUMORS

SERIAL NUMBER: 09730666 FILING DATE: 12/06/2000
PATENT NUMBER: 6521616 ISSUE DATE: 02/18/2003
TITLE: METHODS OF TREATING TUMORS WITH TAUROLIDINE

SERIAL NUMBER: 10301263 FILING DATE: 11/21/2002
PATENT NUMBER: 6995164 ISSUE DATE: 02/07/2006
TITLE: METHODS OF TREATING TUMORS

SERIAL NUMBER: 10262778 FILING DATE: 10/01/2002
PATENT NUMBER: 6753328 ISSUE DATE: 06/22/2004
TITLE: METHODS OF INHIBITING METASTASES

SERIAL NUMBER: 10873802 FILING DATE: 06/21/2004
PATENT NUMBER: 7122541 ISSUE DATE: 10/17/2006
TITLE: METHODS OF INHIBITING METASTASES

SERIAL NUMBER: 09731214 FILING DATE: 12/06/2000
PATENT NUMBER: 6964959 ISSUE DATE: 11/15/2005
TITLE: USE OF A METHYLOL-CONTAINING COMPOUND TO TREAT TUMORS

ASSIGNMENT SERVICES BRANCH
PUBLIC RECORDS DIVISION

08/27/2008 12:19 FAX 202 783 6031

ROTHWELL, FIGG, ERNST&MANB

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USPTO

7/17/2008 5:13:50 PM PAGE 4/005 Fax Server

TO:ROTHWELL, FIGG, ERNST & MANBECK COMPANY:1425 K STREET, N.W.

PATENT ASSIGNMENT

Electronic Version v1.1

07/17/2008

Stylesheet Version v1.1

500595506

SUBMISSION TYPE:	NEW ASSIGNMENT
NATURE OF CONVEYANCE:	ASSIGNMENT

CONVEYING PARTY DATA

Name	Execution Date
RHODE ISLAND HOSPITAL	06/06/2008

RECEIVING PARTY DATA

Name:	GEISTLICH PHARMA AG
Street Address:	Bahnhofstrasse 40
City:	Wolhusen
State/Country:	SWITZERLAND
Postal Code:	CH-6110

PROPERTY NUMBERS Total: 13

Property Type	Number
Patent Number:	6429224
Patent Number:	6703413
Patent Number:	6521616
Patent Number:	6995164
Patent Number:	8753328
Patent Number:	7122541
Patent Number:	6964959
Application Number:	60169122
Application Number:	10796861
Application Number:	60169128
Application Number:	11350313
Application Number:	60326288
Application Number:	60169127

CH \$520.00 6429224

CORRESPONDENCE DATA

USPTO

7/17/2008 5:13:50 PM PAGE 5/005 Fax Server

TO:ROTHWELL, FIGG, ERNST & MANBECK COMPANY:1425 K STREET, N.W.

Fax Number: (202)783-6031

Correspondence will be sent via US Mail when the fax attempt is unsuccessful.

Phone: 202-783-6040

Email: vcoconnor@rfem.com

Correspondent Name: Rothwell, Figg, Ernst & Manbeck

Address Line 1: 1425 K Street, N.W.

Address Line 2: Suite 800

Address Line 4: Washington, DISTRICT OF COLUMBIA 20005

ATTORNEY DOCKET NUMBER: 1194-0374

NAME OF SUBMITTER: George R. Repper, Reg No: 31,414

Total Attachments: 4

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ASSIGNMENT BY COMPANY OF PATENT PROPERTIES

WHEREAS,

Name: RHODE ISLAND HOSPITAL, A Lifespan Partner
 Address: 593 Eddy Street, Providence, RI 02903

(hereafter ASSIGNOR), has rights in the patent applications, patent publications and patents listed on the attached Exhibit A, which is incorporated and made an integral part hereof (hereinafter THE PROPERTIES);

AND, WHEREAS,

Name: GEISTLICH PHARMA AG
 Address: Bahnhofstrasse 40, Wolhusen CH-6110 SWITZERLAND

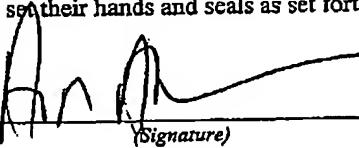
(hereinafter ASSIGNEE) is desirous of acquiring the entire right, title and interest of the ASSIGNOR in THE PROPERTIES;

NOW, THEREFORE, be it known that for good and valuable consideration, the receipt and sufficiency of which are hereby acknowledged, ASSIGNOR by these presents does sell, assign and transfer unto the said ASSIGNEE, its successors, assigns and legal representatives, all of ASSIGNOR'S entire right, title and interest in and to THE PROPERTIES in the United States and the entire world, including any properties claiming priority or benefit therefrom, such as divisions, continuations, reissues, reexaminations or extensions and all rights connected therewith, including all rights to recover damages for any and all past infringement.

The ASSIGNOR and ASSIGNEE herewith agree to recordation of change of ownership.

IN TESTIMONY WHEREOF, ASSIGNOR'S and ASSIGNEE'S duly authorized representatives with authority to do so, have hereunto set their hands and seals as set forth below.

RHODE ISLAND HOSPITAL:

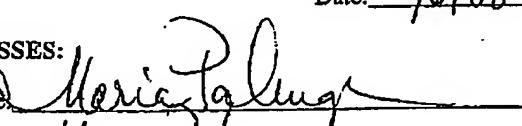
By: 
 (Signature)

Typed or Printed Name: Arthur A Klein MD

Typed or Printed Title: SVP + Chief Physician Officer
 - Lifespan

Date: 6/6/08

WITNESSES:

Signature: 

Date: 6/6/08

Typed Name: Maria Palmen

Signature: Peggy McGill Date: 6/16/08
 Typed Name: Peggy McGill

NOTARY:

Signature: Fran Motroni Date: 6/6/08
 Typed Name: Fran Motroni
 My Commission Expires on: 6/26/09

Consent of Assignee

Assignee hereby consents and agrees to the assignment and change of ownership recited herein.

GEISTLICH PHARMA AG:

By: P. Geistlich Ph.D.
 (Signature)
 Typed or Printed Name: P. GEISTLICH
 Typed or Printed Title: PRESIDENT
 Date: 6/11/08

WITNESSES:

Signature: M Date: 06/11/2008

Typed Name: Paul Note

Signature: D. Bucheker Date: 06/11/2008

Typed Name: Dietlind Bucheker

NOTARY:

Signature: J. Date: Juni 12, 2008

Typed Name: Doris Vanarburg

My Commission Expires on: _____

Beglaubigung

Die unterzeichnete Notarin bescheinigt hiermit, dass

Herr Peter Geistlich, geb. 8. Mai 1927, von Schlieren ZH, wohnhaft in 6362 Stansstad, Kehrsitenstrasse 19, Verwaltungsratspräsident der Geistlich Pharma AG, mit Sitz in Wolhusen

die auf der Vorderseite angebrachte Unterschrift als die seinige Unterschrift anerkannt hat.

Wolhusen, 12. Juni 2008

Prot.-Nr. 43/2008



Die Notarin:

Doris Vonarburg, Gemeindeschreiber-Substitutin und Notarin

Exhibit ARH Patents and Applications

Mintz Levin Ref #	Application No.	Application Date	Patent/Publication Number	Issue/Publication Number	Ownership	Inventors
21486-031	60/169,122	December 6, 1999			RH	Calabresi, Damowski
21486-031	09/730,923	December 6, 2000	US 6,429,224	August 6, 2002	RH	Calabresi, Damowski
21486-031	10/212,401	August 5, 2002	US 6,703,413	March 9, 2004	RH	Calabresi, Damowski
21486-031	10/795,361	March 8, 2004	US2004176360	September 9, 2004	RH	Calabresi, Damowski
21486-035	60/169,128	December 6, 1999	US 6,521,616	February 18, 2003	RH	Calabresi, Damowski
21486-035	09/730,666	November 21, 2002	US 6,995,164	February 7, 2006	RH	Calabresi, Damowski
21486-035	10/301,263	February 7, 2005	US2006125533	June 22, 2006	RH	Calabresi, Damowski
21486-035	11/350,313	December 6, 2000	AT339207R	October 15, 2006	RH	Calabresi, Damowski
21486-035	00983965.5	December 6, 2000	AU 784530B2	April 27, 2006	RH	Calabresi, Damowski
21486-035	20649/01	December 6, 2000	CA 2393159A	June 7, 2001	RH	Calabresi, Damowski
21486-035	2,393,159	December 6, 2000	DE60030710T2	September 6, 2007	RH	Calabresi, Damowski
21486-035	00983965.5	December 6, 2000	EP 124661791	September 13, 2006	RH	Calabresi, Damowski
21486-035	00983965.5	December 6, 2000	EP 1797884A2	June 20, 2007	RH	Calabresi, Damowski
21486-035	06019082.4	December 6, 2000	JP 23515557T2	May 7, 2003	RH	Calabresi, Damowski
21486-035	2001-541495	December 6, 2000	WO0139762A3	June 7, 2001	RH	Calabresi, Damowski
21486-035	PCT/US00/033103	December 6, 2000	60/9326,288	October 1, 2001	RH	Wands, Carlson, Maggio
21486-052	10/262,776	October 1, 2001	US 6,753,338	June 22, 2004	RH	Wands, Carlson, Maggio
21486-052	10/873,802	June 24, 2004	US 7,122,541	October 17, 2006	RH	Wands, Carlson, Maggio
21486-052	20022362459	October 1, 2002	AU 2362459B3	August 2, 2007	RH	Wands, Carlson, Maggio
21486-052	2,462,564	October 1, 2002	CA 2462564A	April 10, 2003	RH	Wands, Carlson, Maggio
21486-052	02800392.9	October 1, 2002	EP 1450814A4	February 13, 2008	RH	Wands, Carlson, Maggio
21486-052	2003-531978	October 1, 2002	JP2005504814T2	February 17, 2005	RH	Wands, Carlson, Maggio
21486-052	PCT/US02/031079	October 1, 2002	WO2003028642C2	March 4, 2004	RH	Wands, Carlson, Maggio
Mintz Levin Ref. #	Application No.	Application Date	Patent/Publication Number	Issue/Publication Date	Ownership	Inventors
21486-034	60/169,127	December 6, 1999			RH/GS	Calabresi, Costin Damowski
21486-034	09/731,214	December 6, 2000	US 6,964,959	November 15, 2005	RH/GS	Calabresi, Costin Damowski
21486-034	20650/01 (AU)	December 6, 2000	AU 7845338	August 10, 2006	RH/GS	Calabresi, Costin Damowski
21486-034	2,393,252 (CA)	December 6, 2000	CA 2,393,252 A	June 7, 2001	RH/GS	Calabresi, Costin Damowski
21486-034	00983966.3 (EPO)	December 6, 2000	EP 1248615 A2	October 16, 2002	RH/GS	Calabresi, Costin Damowski
21486-034	2001-541496 (JP)	December 6, 2000	JP 2351555872	May 7, 2003	RH/GS	Calabresi, Costin Damowski
21486-034	PCT/US00/033104	December 6, 2000	WO0139763A3	June 7, 2001	RH/GS	Calabresi, Costin Damowski

Exhibit A-1